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Examiner George P. Wyszomierski Leslie S. Szivos From: To: Art Unit: 1742 Fax: 571-273-8300 Pages: 14 pages including fax cover sheet Phone: Date: 11/21/2005 U.S. Patent Appln. No. 10/662,028 Re CC: Docket: YOR920030203US1 (16694) Confirmation No. 9297

RESPONSE TO OFFICE ACTION

Please see the following documents:

- 1. Amendment Transmittal (in duplicate)
- 2. Authorization to charge IBM deposit account
- 3. Response under 37 C.F.R. § 1.111
- 4. Certificate of transmission by facsimile dated November 21, 2005

If you have any questions concerning this facsimile please contact Vivian Henriquez at 516-742-4343. Thank you.

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CERTIFICATE OF Applicant(s): Stephen V	Docket No. YOR920030203US1 (16694)								
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Application No.	Filing Date	Examiner	Group Art Unit						
10/662,028	September 12, 2003	George P. Wyszomiersk	ti 1742						
Invention: FORMATION OF A SILICON GERMANIUM-ON-INSULATOR STRUCTURE BY OXIDATION BURIED POROUS SILICON LAYER (As Amended)									
I hereby certify that this is being facsimile transm	Renitted to the United States Patent	esponse Under 37 C.F.R. § 1.11 (Identify type of correspondence) t and Trademark Office (Fax. N							
on November 2									
(Date)			:						
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AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No.				
Applicant(s): Stephen W. Bedell et al.					YOR920030203US1 (16694)				
Application No.	Filing Date	Examiner		Customer I	VO.	Group Art Un	it Confirmation No.		
10/662,028	September 12, 2003	George P. Wyszoi	nierski	23389	"	1742	9297		
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AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Stephen W. Bedell et al.						Docket No. YOR920030203US1 (16694)		
Application No. 10/662,028	Filing Date September 12, 2003	Examiner George P. Wyszomie			No.	Group Art Uni 1742	Confirmation No. 9297	
Invention: FORMATION OF A SILICON GERMANIUM-ON-INSULATOR STRUCTURE BY OXIDATION OF A BURIED POROUS SILICON LAYER (As Amended)								
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INDEP. CLAIMS	2 -	3 =	1	0	x	\$200.00	\$0.00	
Multiple Dependent Claims (check if applicable)							\$0.00	
		TOTAL ADDITIONAL F	FEE FO	R THIS AM	ENC	MENT	\$0.00	
No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed. The Director Is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0510/IBM Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
Leslie S. Szivos, Ph.D. Registration No. 39,394 Dated: November 21, 2005 Dated: November 21, 2005								
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Stephen W. Bedell, et al.

Examiner: George P. Wyszomierski

Serial No.: 10/662,028

Art Unit: 1742

Filed: September 12, 2003

Docket: YOR920030203USI (16694)

For: FORMATION OF A SILICON

GERMANIUM-ON-INSULATOR STRUCTURE BY OXIDATION OF A BURIED POROUS SILICON LAYER

(As Amended)

Date: November 21, 2005

Confirmation No: 9297

Mailstop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

RESPONSE UNDER 37 C.F.R. § 1.111

Sir:

In response to the Office Action dated August 24, 2005, applicants submit the following amendments and remarks for entry of record in the above-identified patent application.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this document is being filed in the United States Patent and Trademark Office on the date shown below via facsimile transmission to Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 at United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

Dated: November 21, 2005

Leslie S. Szivos, Ph.D.